

**MINISTRY OF HEALTH OF UKRAINE
NATIONAL UNIVERSITY OF PHARMACY
DEPARTMENT OF PHYSIOLOGY AND PATHOLOGICAL PHYSIOLOGY**



INVITATION

**to the Vth scientific and practical internet-conference for the international participation
«MECHANISMS OF PATHOLOGICAL PROCESSES DEVELOPMENT AND DISEASES,
THEIR PHARMACOLOGICAL CORRECTION»**

(certificate № 595 of the State scientific organization

«Ukrainian Institute of Scientific and Technical Expertise and Information» dated 02.08.2021)

November 17, 2022,

Kharkiv

Dear colleagues!

The Organizing Committee invites you to take part in the work of the Vth scientific and practical conference with international participation «**Mechanisms of pathological processes development and diseases, their pharmacological correction**», will be held on **November 17, 2022** in Kharkiv.

SCIENTIFIC AREAS OF THE CONFERENCE:

1. Molecular basis of pathology, cellular and humoral mechanisms of disease development.
2. Role of genetic factors in the pathogenesis of diseases.
3. Mechanisms of pathological processes and diseases development.
4. Age-related pathophysiology.
5. Problematic aspects of the diseases of civilization.
6. Clinical pathophysiology.
7. Issues of pathophysiology teaching.
8. Experimental therapy of the most common diseases.
9. Pharmacological correction of pathological processes.
10. Problems and prospects for the development of medicines with different orientation of action (medical and cosmetic, homeopathic, veterinary, and extemporary preparation).
11. Information technology and automation of scientific research on drug create.
12. Development of nutraceutical drugs and products for medical purpose.
13. Marketing research of the modern pharmaceutical market.
14. Nanotechnology in pharmacy.
15. Targeted therapy of human diseases.
16. Translational medicine. The latest diagnostic and treatment technologies.
17. Biomedical technologies.
18. Impact of modern technologies on human health.
19. Current issues of physical rehabilitation and modern technologies for preserving human health.
20. Mental health and innovations in medical and psychological rehabilitation of military personnel under martial law.
21. Global public health issues.

CONFERENCE INFORMATION

Target audience: students, post-graduate students, doctoral candidates, teachers and scientists are invited to participate in the conference.

Working languages of the conference: Ukrainian and English.

The conference includes the oral presentations using the Zoom video conferencing platform. The unified resource locator, ID and password will be placed in the conference program.

The electronic version of the collection of materials, the conference program, participant's certificate and speakers' presentations will be available for download on the website of the Department of Physiology and Pathological Physiology of NUPh after November 17, 2022:

<https://pat.nuph.edu.ua/v-naukovo-praktychna-internet-konferentsiia/>

CONDITIONS OF PARTICIPATION

To participate in the conference you must send an abstract and a completed registration card **until November 10, 2022** to the e-mail address of the organizing committee: patologyconfer@gmail.com; the file name – the first author's surname (for example, "Petrov", in Cyrillic).

PARTICIPATION IN THE CONFERENCE AND ABSTRACTS PUBLICATION ARE FREE

Forms of participation in the conference:

1. Oral presentation in the Zoom platform and publication of abstracts.
2. Oral presentation in the Zoom platform.
3. Publication of abstracts.

REQUIREMENTS FOR ABSTRACTS

Abstracts – 1-3 full pages (MS Office Word 2003: A4 page format with 2 cm margins; font – Times New Roman, size – 14 point, 1.0 spacing); no figures, graphs and references.

Abstracts design: title in **CAPITAL BOLD LETTERS** in the centre of the sheet, from the new line – **last name, initials of the authors** (semibold, in the centre), the next line – *the full name of the institution, city, country*, e-mail (in the centre), through line from paragraph – the main text. The structure of the main issues of abstract are: introduction, aim, materials and methods, results and their discussion, conclusions. Relevance of research is presented in the introduction.

All abbreviations (except units) can be used only after mentioning the full term. No abbreviations are allowed in the aim and conclusions!

Abstracts should contain the results of own research. The author is fully responsible for the content of the submitted materials, validity of the results and compliance with the rights of use of intellectual property. The Organizing Committee reserves the right to refuse publication if the submitted work does not meet the requirements.

The registration card is issued to the first author of abstract and speaker in one file. In the case of an oral report, the full names of the author's team must be indicated. The name of the file with the registration card named for the first author (for example, "Petrov_RC", in Cyrillic).

The presentation should be created using the Microsoft PowerPoint editor (file named for the first author) (for example, "Petrov_P", in Cyrillic).

Example of abstracts:

MECHANISMS OF DEVELOPMENT OF THE METABOLIC SYNDROME

Petrov P. P.

National University of Pharmacy,

Kharkiv, Ukraine

petrov@gmail.com

Introduction.

Aim (without abbreviations).

Materials and methods.

Results and discussion.

Conclusions (without abbreviations).

THE CONFERENCE ORGANIZING COMMITTEE

Chair of the Organizing Committee:

Kotvitska Alla – Rector of National University of Pharmacy, Doctor of Pharmaceutical Sciences, Professor, Honored Worker of Sciences and Technology of Ukraine.

Co-chair of the Organizing Committee:

Fedosov Andriy – Chief Vice-rector of educational work of the National University of Pharmacy, Doctor of Pharmaceutical Sciences, Professor;

Vladymyrova Inna – Vice-rector for scientific and pedagogical work of the National University of Pharmacy, Doctor of Pharmaceutical Sciences, Professor;

Kononenko Nadiia – Head of Physiology and Pathological Physiology Department of the National University of Pharmacy, Doctor of Medical Sciences, Professor.

Members of the organizing committee:

Rybak Victoria – Professor of Physiology and Pathological Physiology Department of the National University of Pharmacy, Doctor of Biological Sciences, Professor;

Volokhov Ihor – executive secretary.

Contacts of the conference organizing committee

tel. +38 (057) 706-30-66, +38 (050) 167-72-54 – Rybak Viktoriia

E-mail: patology@nuph.edu.ua

Please, inform your colleagues, who may be interested in attending the conference. We hope for cooperation!

with best regards, Organizing Committee

Participant registration card

Last name _____
First name _____
Middle name _____
Scientific degree, academic rank _____
Name of the institution _____
Name of the structural department _____
Position _____
Address of the institution, country _____
Contact phone _____
E-mail _____
Form of participation _____
Title of abstract _____

Title of report _____
Name of scientific area _____
Date _____